## CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

## LISTING SERVICE

**LISTING No.** 7170-1130:235 Page 1 of 2

CATEGORY: Control Unit (High-Rise)

LISTEE: Honeywell International Inc. 1500 W. Dundee Road, Arlington Heights, IL 60004-1472

Contact: Bob Hodgson (847) 797-4403 Fax (847) 797-3664

**DESIGN**: Model XLS140 and XLS140E fire alarm control units. Local, auxiliary, remote station (PPU),

proprietary (PPU), central station (PPU), automatic, manual, waterflow and sprinkler supervisory services. Refer to listee's data sheet for detailed product description and

operational considerations. System components:

XLS140-CPU/-140ECPU CPU Board

XLS-NCA Network Communication Annunicator

NCM-W/F Network Control Module
LEM-320 Loop Expander Module
KDM-2 Keyboard Display Module
TM-4 Transmitter Module

XLS-CAB-4 Series Enclosure TR-A4, -B4, -C4, -D4 Trim Ring

DP-DISP Display Dress Panel

DP-1B Blank Panel

\*DPI-232 Direct Panel Interface

BMP-1

XPDP, DPDW-1B, DPSW-1B, VP-2B

CHS-4MB, -M2, -4L, -4N

XLS-LBB, BB-25, BB-17

BP-4

Blank Module

Dress Panels

Chassis

Battery Boxes

Battery Panel

STS-1 Security Tamper Swith
UDACT UZC-256 Universal Zone Coder
ACM-8R, -16AT, -32A, 24AT, -48A Annunciator Control Module

AEM-16AT, AEM-32A, 24AT,-48A
AFM-16A, AFM-16AT, AFM-32A
XLS-AKS-1B
Annunciator Expander Modules
Annunciator Fixed Modules
Annunciator Key Switch

RPT-W, RPT-485W, RPT-485WF
RPT-F
SCS-8
SCE-8
Repeater Wire
Repeater Fiber
Smoke Control Station
Smoke Control Expander

SCS-8L Smoke Control Lamp Driver Station SCE-8L Smoke Control Expander Lamp

XLS-LCD-80 Liquid Crystal Display LDM-32, -E32, -R32 Lamp Driver Module RA400, -400Z, FDU-80 Remote Annunciators

RA400, -400Z, FDU-80

FFT-7, -7S

Fire Fighter's Telephone

FHS

Fireman's Handset

FPJ

Fireman's Phone Jack

RPJ-1

Remote Annunciators

Fire Fighter's Telephone

Fireman's Handset

Fireman's Phone Jack

VCM-4RK Voice Control Module
VCE-4 Voice Control Expander
ARM-4 Auxiliary Relay Module
AMG-1, -E Audio Message Generator

AA-30, -100, -120 Amplifiers

ABF-1B,-1DB,-2B,-2DB,-4B,-4DB
Annunciator Enclosures
ABS-1TB, -2B
Annunciator Surface Box
APS-6R/APS-6RE
Auxiliary Power supply

ACPS-2406 Addressable Power Supply & Battery Charger

CHG-120 Battery Charger

FCPS-24

DCM-4RK

Dual Channel Module

CCM-1

Communication Module

CRM-4RK

Control Relay Module

CRE-4

Indicating Control Expander

ICE-4

Indicating Circuit Expander

XP5-M, XP5-C Transponder

XPIQ Transponder Quad Intelligent Audio

XPC-8 Transponder Control Module
XPM-8, XPM-8L Transponder Monitor Modules
XPP-1 Transponder Processor
XPR-8 Transponder Relay Module

PRN-5 Printer

VS4095 Keltron Remote Printer CRT-2 Display Terminal

ACT-1, -2 Audio Coupling Transformer

RM-1, RM-1SA Remote Microphone

NBG-12LRA Agent Release Abort Station REL-2.2K Releasing Supervision Kit

**INSTALLATION**: In accordance with listee's printed installation instructions, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING**: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as fire alarm control units suitable for high rise applications for use with separately

listed compatible initiating and indicating devices.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer

to listee's Installation Instructions Manual for details.

NOTE: For Fire Alarm Verification Feature (delay of fire alarm signal), the maximum

Retard/Reset/Restart period shall not exceed 30 seconds.

**XLF**: 7170-0028:216

\*Corrected 03-04-04



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 22, 2004 Listing Expires June 30, 2005

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager